PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of)	Group Art Unit: (Unassigned)
ROBERT A. AARESTAD, ET AL.)	Examiner: (Unassigned)
Application Number: Unassigned)	
Filed: Unassigned)	
Title: CYLINDER WITH INTERNAL PUSHROD)	
Attorney Docket No.: 02-705		

Peoria, Illinois 61629-6490

September 26, 2003

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

The following information and attached material are submitted for the Examiner's consideration relative to one or more of the claims in the above-identified application. A PTO 1449 (SB08) form and a copy, if required, of each item listed thereon are attached.

Respectfully submitted,

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DJB:ksw Enc.

PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Complete if Known Substitute for form 1449A/PTO Application Number (Unassigned) INFORMATION DISCLOSURE (Herewith) Filing Date Robert A. Aarestad ET AL. STATEMENT BY APPLICANT First Named Inventor (Unassigned) Art Unit (use as many sheets as necessary) (Unassigned) **Examiner Name** Attorney Docket Number 02-705 Sheet of

U.S. PATENT DOCUMENTS					
Examiner Initials		Document Number Number - Kind Code ² (if known	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	 	US- 3,869,861	3-11-1975	Case	
	<u> </u>	US- 4,174,656	11-20-1979	Duffey	
		US- 4,216,703	8-12-1980	Schoeneweis	
		US- 4,608,913	9-2-1986	Bonafous	
		US- 5,417,392	5-23-1995	Wyatt	
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		US- 6,370,874	4-16-2002	Rausch, et al.	
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	FOREIGN PATENT DOCUMENTS							
Examiner Initials		Foreign Patent Document Country Code3 -Number4- Kind Code5 (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Т6		
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Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

PTO/SB/08B (10-01)

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Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Complete if Known		
				Application Number	(Unassigned)	
			CLOSURE	Filing Date	(Herewith)	
			PPI ICANT	First Named Inventor	Robert A. Aarestad ET AL.	
			LICAN	Group Art Unit	(Unassigned)	
	(use as many she	ets a	s necessary)	Examiner Name	(Unassigned)	
Sheet	2	of	2	Attorney Docket Number	02-705	

	1	OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T:				
		An Energy Recovery System for A Hydraulic Crane C03700 IMechE 2001					
		Proceedings of 2002 ASME International Mechanical Engineering Congress & Exposition 11/17-22, New Orleans, LA UMC-019					
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